

452437 TO 452445-continued

Johnson County, Nebraska. 359M. Lat. 40 deg. 26' N, long. 96 deg. 28' W. Donated by L. Engstrom. Grown 30 years . Seed from 13-year old stand. Local name Dakota 12. Cultivated. Seed.

452440. KB-4. Collected August 07, 1980. South, 10km of York, York County, Nebraska. 490M. Lat. 40 deg. 43' N, long. 97 deg. 32' W. Donated by B. Kaliff, R. L. Kaliff Ranchco. Grown for 60-70 years. Stand 25-30 years old. Cultivated. Seed.

452441. KB-5. Collected August 26, 1980. Friend, Saline County, Nebraska. 475M. Lat. 40 deg. 32' N, long. 97 deg. 20' W. Donated by D. Rasplicka. Ten-year old seed from 10-year old stand. Local name Dakota 12. Cultivated. Seed.

452442. KB-6. Collected August 29, 1980. West 3.2km, north 3.5km of Bradshaw, York County, Nebraska. 524M. Lat. 40 deg. 43' N, long. 97 deg. 35' W. Donated by R. Stuhr. Seeded in 1949. A lfalfa-brome in a small draw. Used for hay. Cultivated. Seed.

452443. KB-7. Collected August 29, 1980. West 3.2km, north 1.6km of Bradshaw, York County, Nebraska. 524M. Lat. 40 deg. 43' N, long. 97 deg. 35' W. Seeded in 1950. Alfalfa-brome in field. Used for hay. Cultivated. Seed.

452444. KB-8. Collected August 29, 1980. South 1.6km, east 2.2km of Garland, Seward County, Nebraska. 476M. Lat. 40 deg. 51' N, long. 96 deg. 59' W. Donated by W. Spath. Seeded in 1955. Alfalfa-brome field. Cultivated. Seed.

452445. KB-9. 'Grimm'. Collected September 29, 1980. Crawford, Nebraska. 1120M. Lat. 42 deg. 40' N, long. 103 deg. 30' W. Donated by W. M. Hoffman. Thirty-five year old stand. Alfalfa and crested wheatgrass mixture used for hay. Cultivated. Seed.

452446 TO 452449. Agropyron trachycaulum (Link) Malte ex H. F. Lewis (Poaceae) Slender wheatgrass.

From Canada. M. D. Rumbaugh, USDA Crops Research Laboratory, Utah State University, Logan, Utah. Received through 1980 Domestic - Canada Medicago Germplasm Collection. Received September 1980.

452446. R-25. Collected August 18, 1980. Landing on Slave River, Ft. Fitzgerald, Alberta. 200M. Lat. 59 deg. 30' N, long. 111 deg. 50' W. Wild. Seed.

452447. R-27. Collected August 19, 1980. Steen River Bridge Public Campground, 5km north of Steen River, Alberta.